## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10635421

| CLAIMS AS FILED - PART I<br>(Column 1)   |  |   |             |                               |                                | (Column 2)       |            | SMALL ENTITY TYPE   |                        | OR           | OTHER THAN R SMALL ENTITY |                        |
|--|--|---|-------------|-------------------------------|--------------------------------|------------------|------------|---------------------|------------------------|--------------|---------------------------|------------------------|
| TOTAL CLAIMS 46  |  |   |             |                               |                                |                  | Γ          | RATE                | FEE                    |              | RATE                      | FEE                    |
| FOR NUMBER FILED   |  |   |             | NUMBER EXTRA                  |                                | В                | SASIC FEE  | 385.00              | OR                     | BASIC FEE    | 770.00                    |                        |
| TOTAL CHARGEABLE CLAIMS 42 minus 20=   |  |   |             | * %                           | 26                             |                  | X\$ 9=     | 234                 | OR                     | X\$18=       |                           |                        |
| INDEPENDENT CLAIMS   |  |   |             | *                             | 3                              |                  | X43=       | 129                 | OR                     | X86=         |                           |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |   |             | .,                            |                                |                  | +145=      | Ø                   | OR                     | +290=        |                           |                        |
| * If the difference in column 1 is less than zero, enter   |  |   |             |                               | "0" in c                       | olumn 2          | L          | TOTAL               | 748                    | OR           | TOTAL                     |                        |
| CLAIMS AS AMENDED - PAR' (Column 1) (Colum   |  |   |             |                               |                                | (Column 3)       |            | SMALL E             | NTITY                  | OR           | OTHER<br>SMALL            |                        |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | HIGH<br>NUM<br>PREVIO<br>PAID | IEST<br>BER<br>OUSLY           | PRESENT<br>EXTRA |            | RATE                | ADDI-<br>TIONAL<br>FEE |              | RATE                      | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus       | **                            |                                | =                |            | X\$ 9=              |                        | OR           | X\$18=                    |                        |
|  | Independent                                    | *   | Minus       | ***                           |                                | = .              |            | X43=                |                        | OR           | X86=                      |                        |
|  | FIRST PRESE                                    | NTATION OF M                              | ULTIPLE DEI | PENDEN'                       | T CLAIM                        |                  |            | +145=               |                        | OR           | +290=                     |                        |
|  |  |   |             |                               |                                |                  | L          | TOTAL<br>DDIT. FEE  |                        | OR           | TOTAL<br>ADDIT. FEE       |                        |
|  |  | (Column 1)                                |             | (Colu                         | mn 2)                          | (Column 3)       |            |                     |                        | <del>-</del> | _                         |                        |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | NUM<br>PREVI                  | HEST<br>IBER<br>OUSLY<br>FOR   | PRESENT<br>EXTRA |            | RATE                | ADDI-<br>TIONAL<br>FEE |              | RATE                      | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus       | **                            |                                | =                |            | X\$ 9=              |                        | OR           | X\$18=                    |                        |
|  | Independent                                    | *   | Minus       | ***                           | - 0                            | =                |            | X43=                |                        | OR           | X86=                      |                        |
|  | FIRST PRESE                                    | NTATION OF M                              | ULTIPLE DE  | PENDEN                        | I CLAIM                        |                  | <b>」</b> [ | +145=               |                        | OR           | +290=                     |                        |
|  |  |   |             |                               |                                |                  | ٤          | TOTAL<br>ADDIT. FEE |                        | OR           | TOTAL<br>ADDIT. FEE       |                        |
|  |  | (Column 1)                                |             |                               | ımn 2)                         | (Column 3)       |            |                     |                        |              |                           |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |             | NUM<br>PREV                   | HEST<br>MBER<br>IOUSLY<br>DFOR | PRESENT<br>EXTRA |            | RATE                | ADDI-<br>TIONAL<br>FEE |              | RATE                      | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus       | **                            |                                | =                |            | X\$ 9=              |                        | OR           | X\$18=                    |                        |
|  | Independent                                    | *   | Minus       | +++                           |                                | ]=               | ] [        | X43=                |                        | OR           | X86=                      |                        |
| ╙  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |             |                               |                                |                  | ╛╏         | +145=               |                        | OR           | +290=                     |                        |
| If the entry in column 1 is less than the entry in column 2, write "0" in column 3.      The entry in column 3 is less than the entry in column 3.      The entry in column 3 is less than the entry in column 3.      The entry in column 3 is less than the entry in column 3.      The entry in column 4 is less than the entry in column 5 is less than the entry in column 5.      The entry in column 5 is less than the entry in column 6 is less than the entry in column 7 is less than the entry in column 6 is less than the entry in column 6 is less than the entry in column 7 is less than the entry in column 8 is less than the entry in column 7 is less than the entry in column 7 is less than the entry in column 7 is less than the entry in column 8 is less than the entry in column |  |   |             |                               |                                |                  |            |                     |                        | <b>√</b> ``` | TOTA                      | <b></b>                |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.   |  |   |             |                               |                                |                  |            |                     |                        |              |                           |                        |

Effective OCTOBER 1, 2003. Patent Fees will be adjusted. Please note that fee amounts required by the enclosed Notice might reflect the fees due on the date of filing. Any fee paid on or after OCTOBER 1, 2003 is subject to the new FY 2004 fee schedule and must be paid in the new amount.

| EXAMPLES OF FEES BEING ADJUSTED                        |                  | * Indicates |
|--|------------------|-------------|
| See www.uspto.gov for complete FY 2003                 |                  | fees remain |
| and FY-2004 Fee Schedules                              |                  | at FY 2003  |
|  | <b>5</b> 1/ 2222 | amount      |
| DESCRIPTION  | FY 2003          | FY 2004     |
| Basic filing fee - Utility                             | \$750            | \$770       |
| Basic filing fee - Utility (Small Entity)              | \$375            | \$385       |
| Independent claims in excess of three                  | \$84             | \$86        |
| Independent claims in excess of three (Small Entity)   | \$42             | \$43        |
| Claims in excess of twenty                             | \$18             | \$18*       |
| Claims in excess of twenty (Small Entity)              | \$9              | \$9*        |
| Multiple dependent claim                               | \$280            | \$290       |
| Multiple dependent claim (Small Entity)                | \$140            | \$145       |
| Surcharge - Late filing fee                            | \$130            | \$130       |
| Surcharge - Late filing fee (Small Entity)             | \$65             | \$65        |
| Design filing fee                                      | \$330            | \$340       |
| Design filing fee (Small Entity)                       | \$165            | \$170       |
| Plant filing fee                                       | \$520            | \$530       |
| Plant filing fee (Small Entity)                        | \$260            | \$265       |
| Reissue filing fee                                     | \$750            | \$770       |
| Reissue filing fee (Small Entity)                      | \$375            | \$385       |
| Reissue independent claims                             | \$84             | \$86        |
| Reissue independent claims (Small Entity)              | . \$42           | \$43        |
| Reissue claims in excess of twenty                     | \$18             | \$18*       |
| Reissue claims in excess of twenty (Small Entity)      | \$9              | \$9*        |
| Provisional application filing fee                     | \$160            | \$160*      |
| Provisional application filing fee (Small Entity)      | \$80             | \$80*       |
| Surcharge - Late provisional filing fee                | \$50             | \$50*       |
| Surcharge - Late provisional filing fee (Small Entity) | \$25             | \$25*       |
| Non-English Specification                              | \$130            | \$130*      |
| Extension - First month                                | \$110            | \$110*      |
| Extension - First month (Small Entity)                 | \$55             | \$55*       |
| Extension - Second month                               | \$410            | \$420       |
| Extension - Second month (Small Entity)                | \$205            | \$210       |
| Extension - Third month                                | \$930            | \$950       |
| Extension - Third month (Small Entity)                 | \$465            | \$475       |
| Extension - Fourth month                               | \$1,450          | \$1,480     |
| Extension - Fourth month (Small Entity)                | \$725            | \$740       |
| Extension - Fifth month                                | \$1,970          | \$2,010     |
| Extension - Fifth month (Small Entity)                 | \$985            | \$1,005     |
| Petition   | \$130            | \$130*      |
| Processing returned checks                             | \$50             | \$50*       |

For further fee information, please call (703-308-HELP)